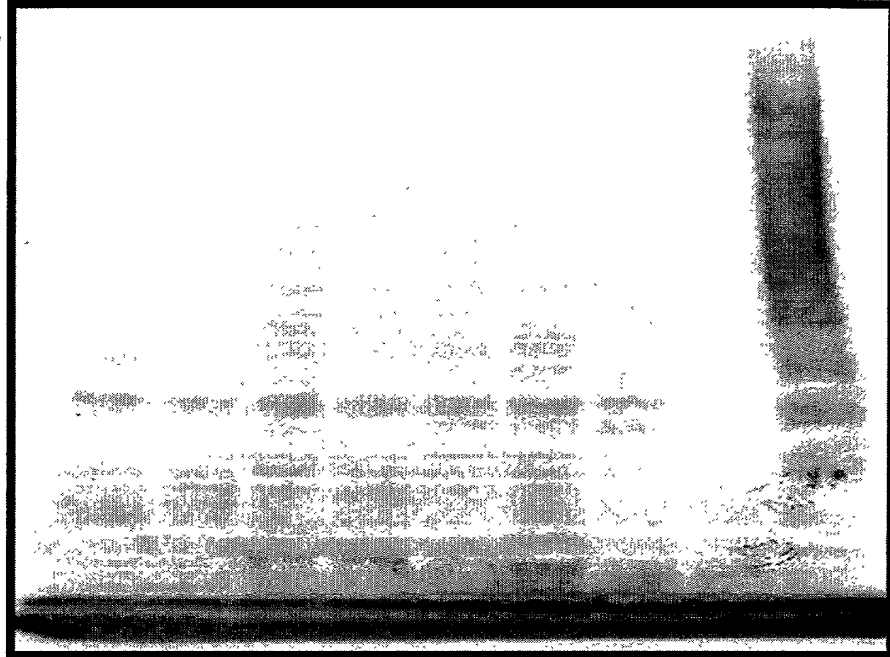


GST-APC2  
 GST-CDC27  
 GST-APC5  
 GST-CDC16  
 GST-APC7  
 GST-CDC23  
 GST-APC10  
 GST-CDC26  
 GST-APC11

**A**

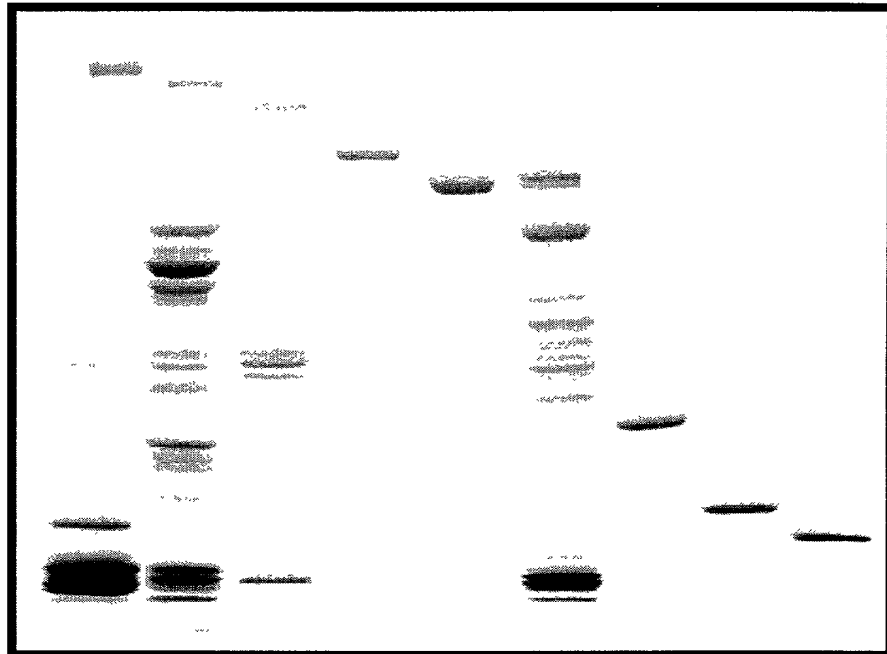
ubiquitin conjugates

ubiquitin



**B**

116—  
 97—  
 66—  
 45—  
 30—



FIGs. 1A and 1B

**C**

ub-conjugates

holo-APC  
buffer  
GST

ng GST-APC11  
7.5 15 30 75 150 300 750

<sup>125</sup>I-ub

Detailed description: This is an autoradiograph of a GST pull-down assay. The top row of lanes is labeled 'ub-conjugates' and the bottom row is labeled '<sup>125</sup>I-ub'. The lanes are grouped into three main sections: 'holo-APC', 'buffer', and 'GST'. The 'holo-APC' section has lanes for 7.5, 15, 30, 75, 150, 300, and 750 ng of GST-APC11. The 'buffer' section has a single lane. The 'GST' section has a single lane. The 'ub-conjugates' row shows a series of bands of increasing intensity from left to right, corresponding to the increasing concentrations of GST-APC11. The '<sup>125</sup>I-ub' row shows a single, very intense band at the bottom of each lane, representing free ubiquitin. The intensity of the free ubiquitin band is relatively constant across all lanes.

0102-81.vsd/2

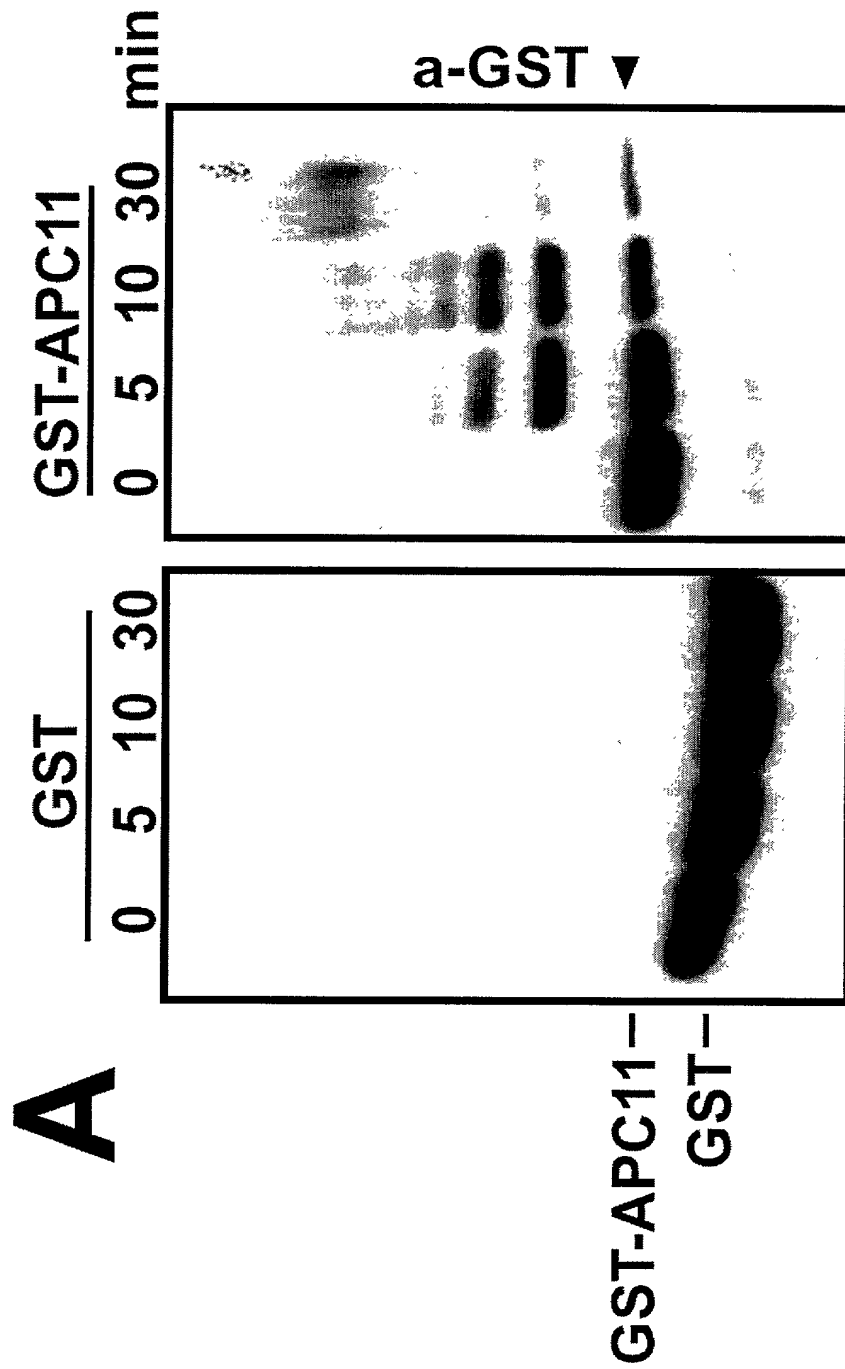
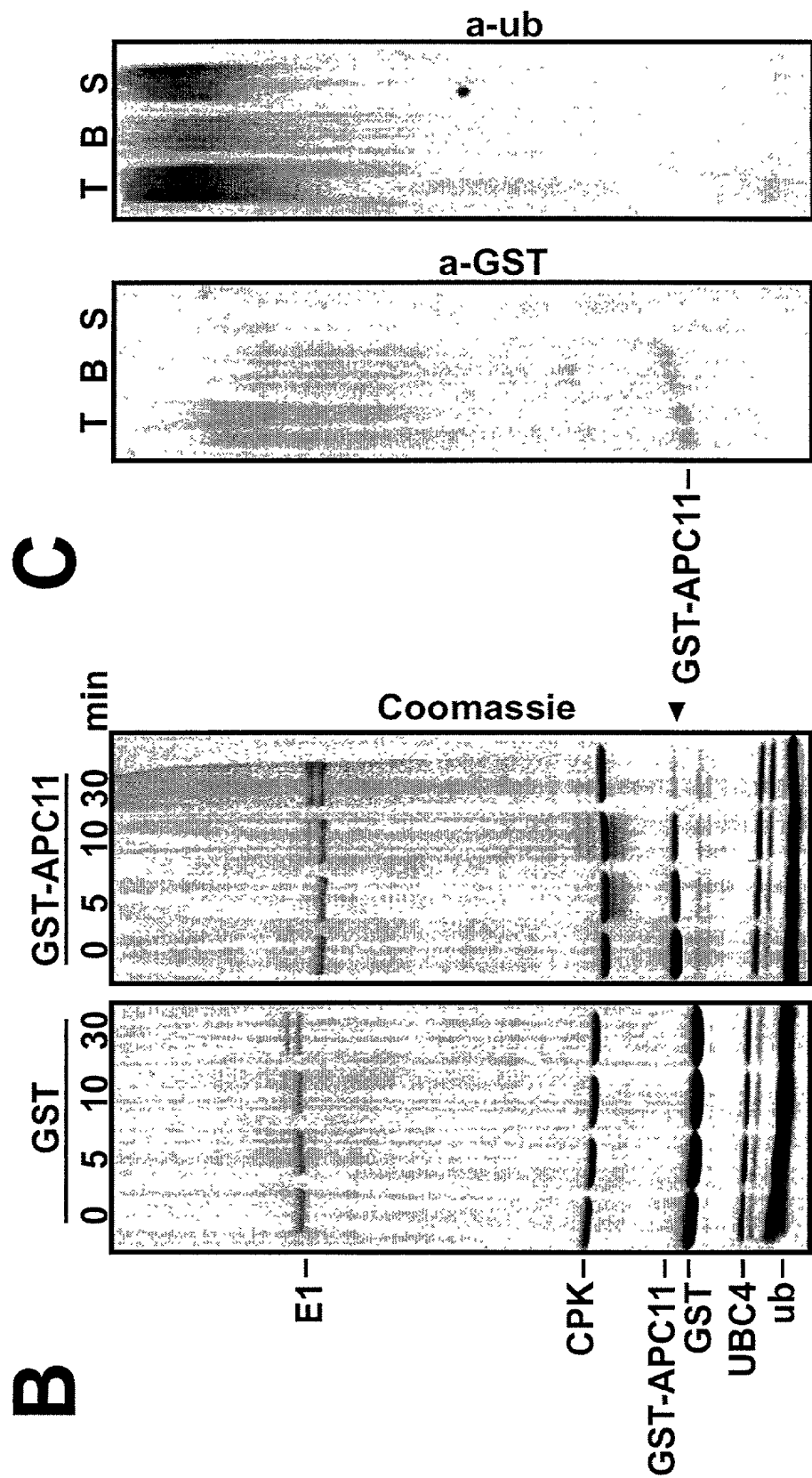
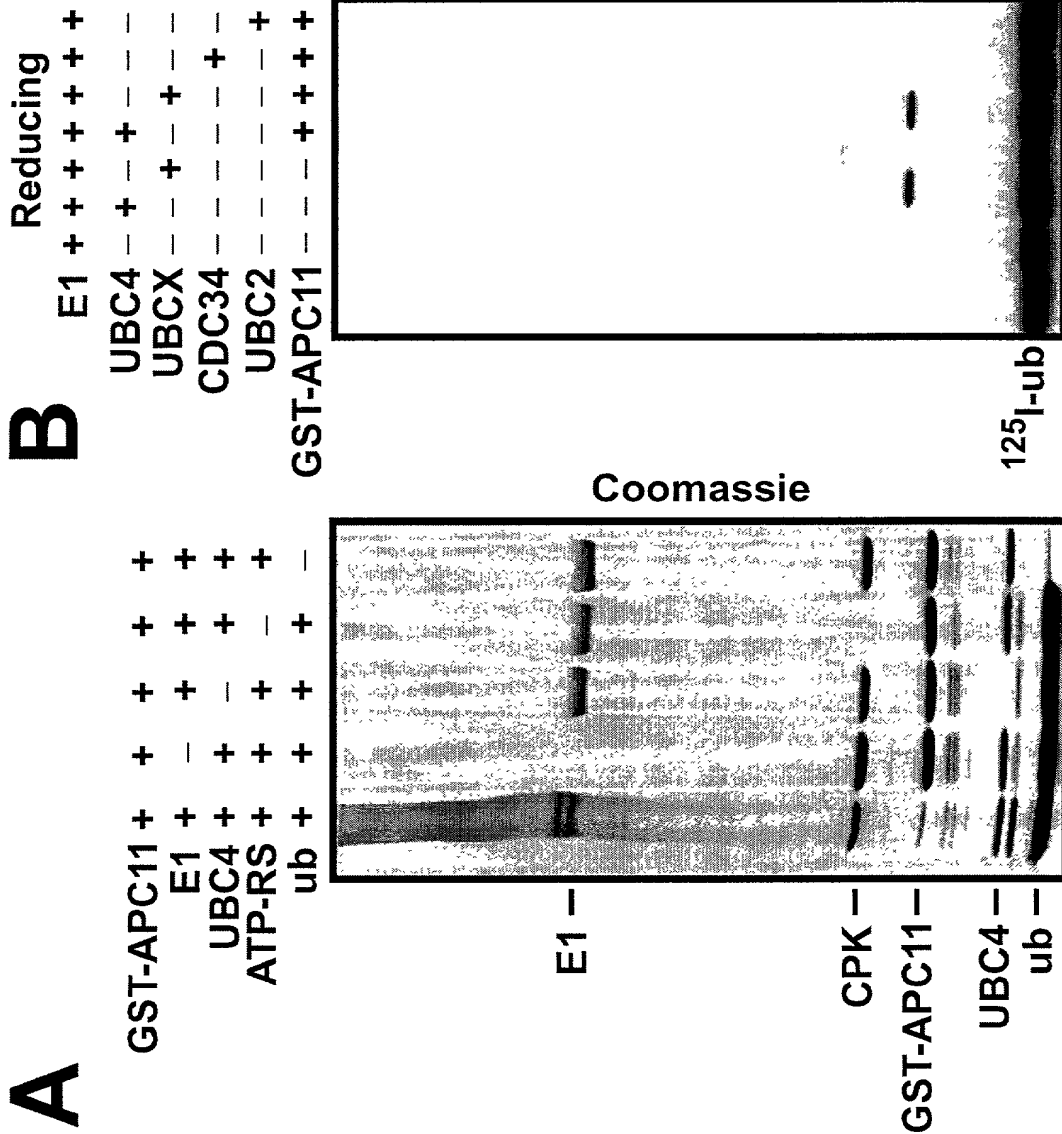


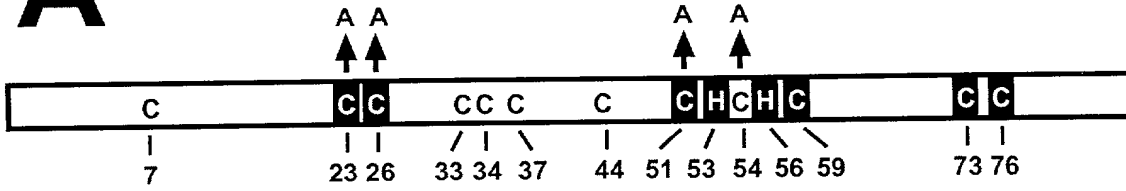
FIG. 2A



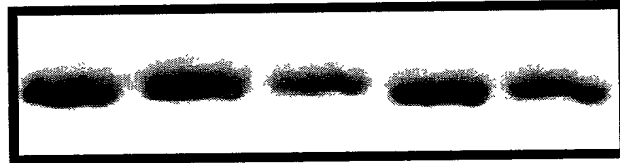
FIGs. 2B and 2C



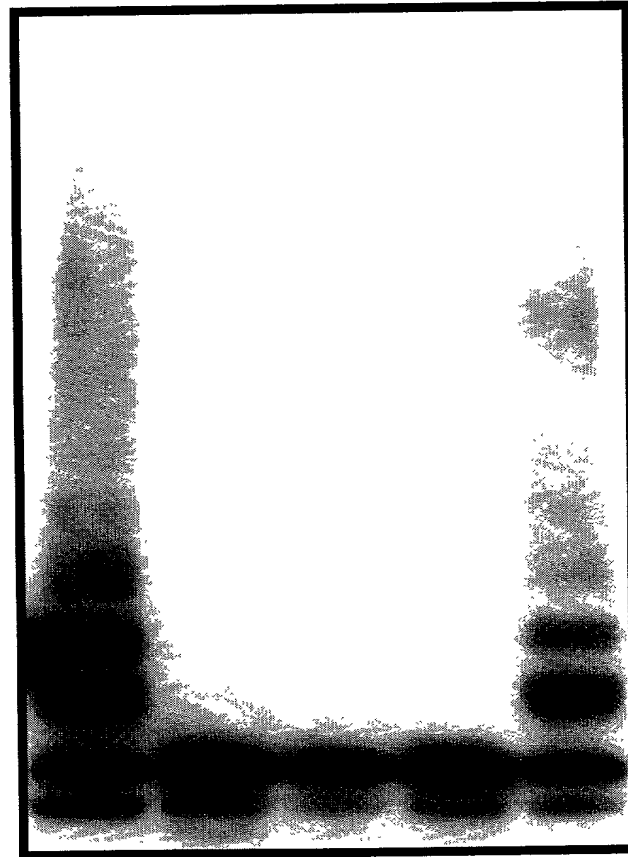
**FIGs. 3A and 3B**

**A****B**

GST-APC11 wt  
 GST-APC11C23A  
 GST-APC11C26A  
 GST-APC11C51A  
 GST-APC11C54A



Coomassie

**C**

a-GST

FIGs. 4A, 4B and 4C

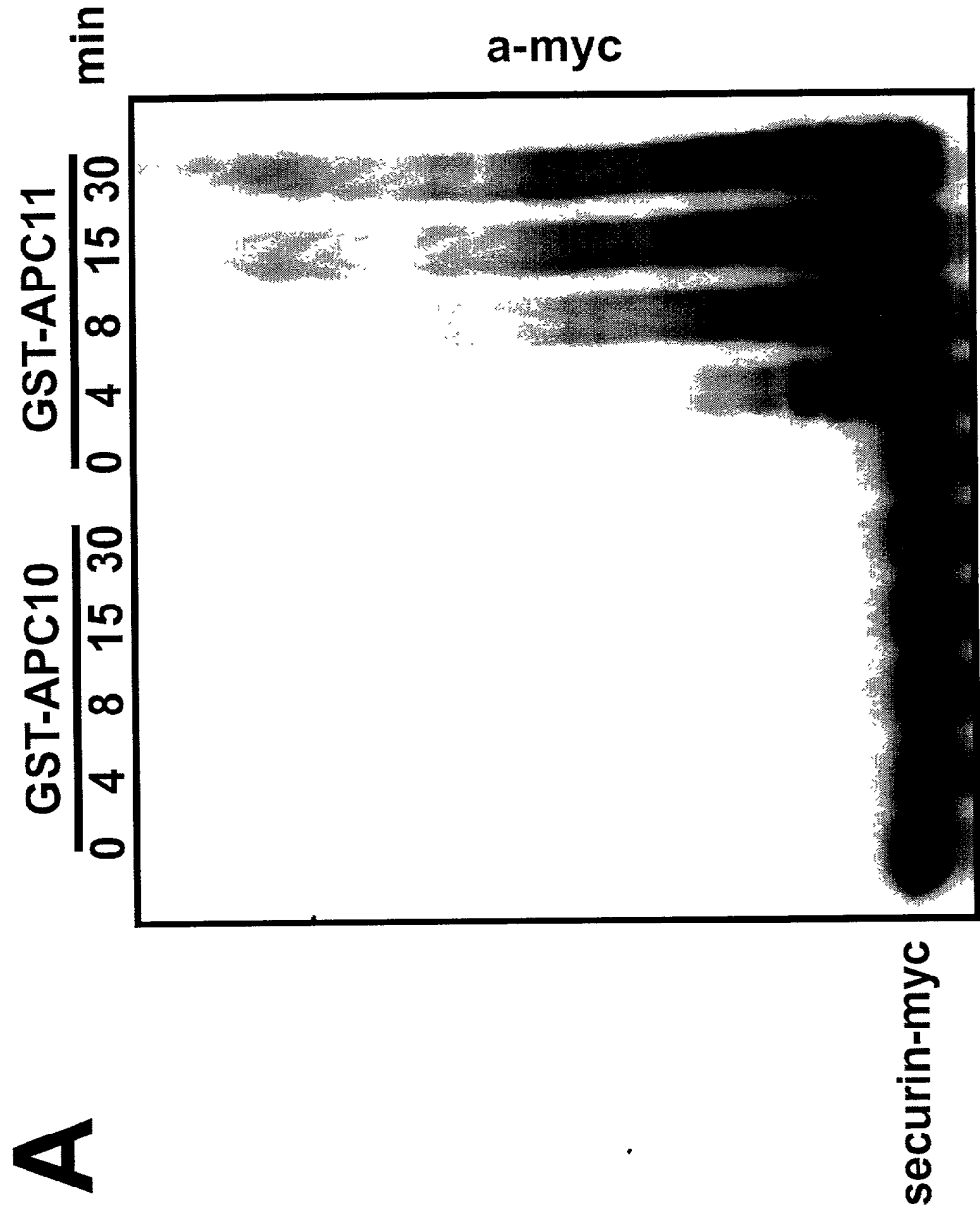


FIG. 5A

**B**

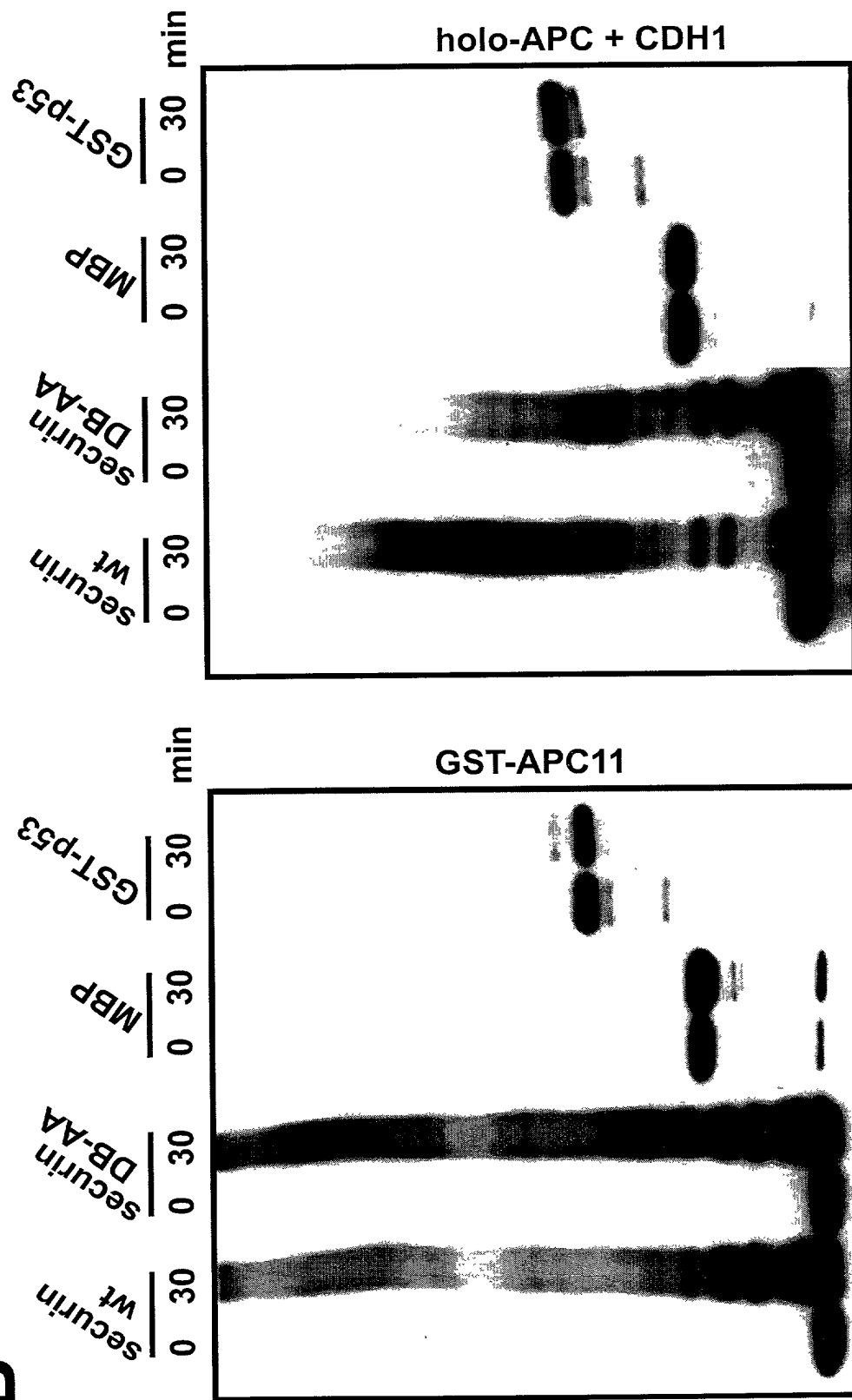


FIG. 5B



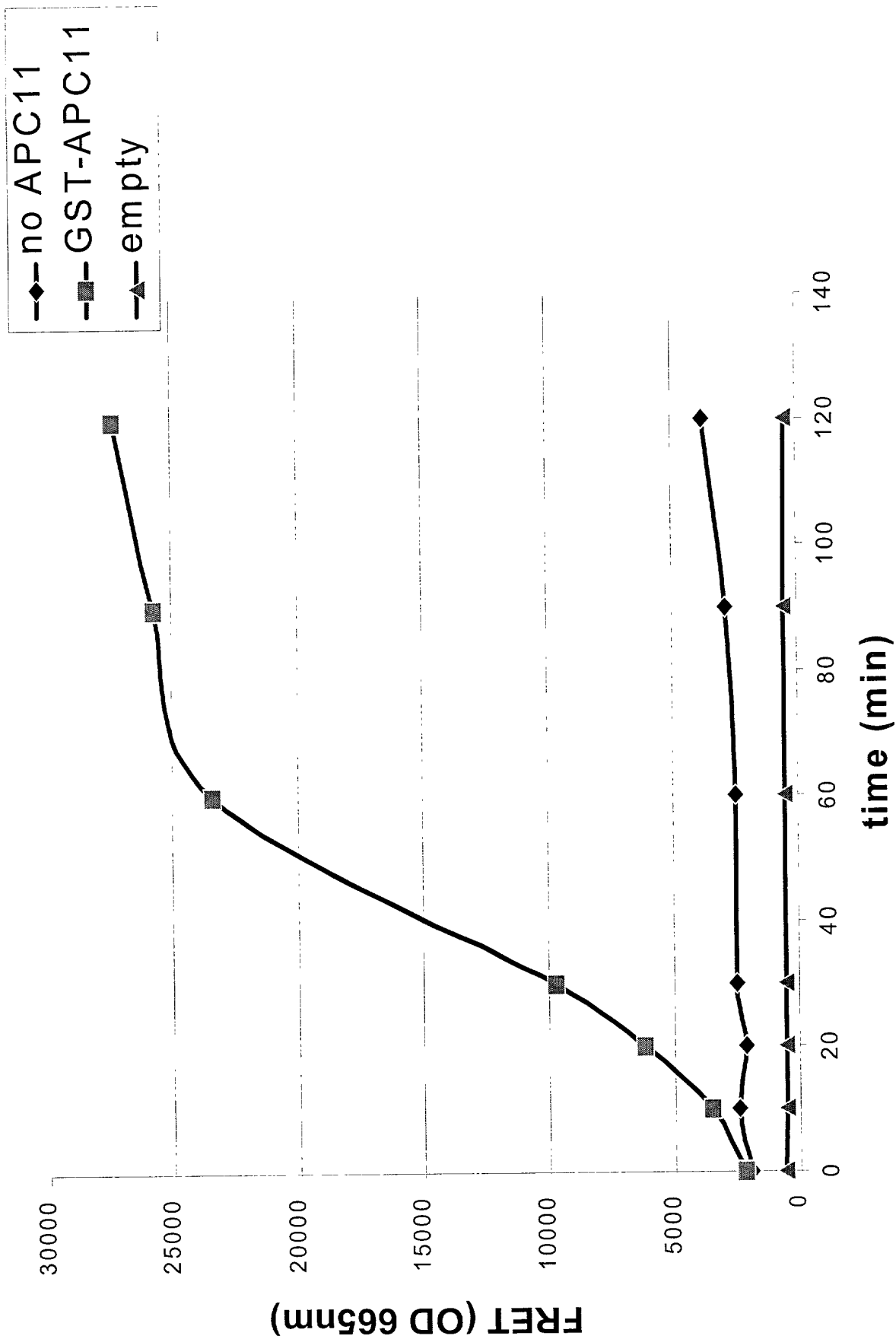


FIG. 6

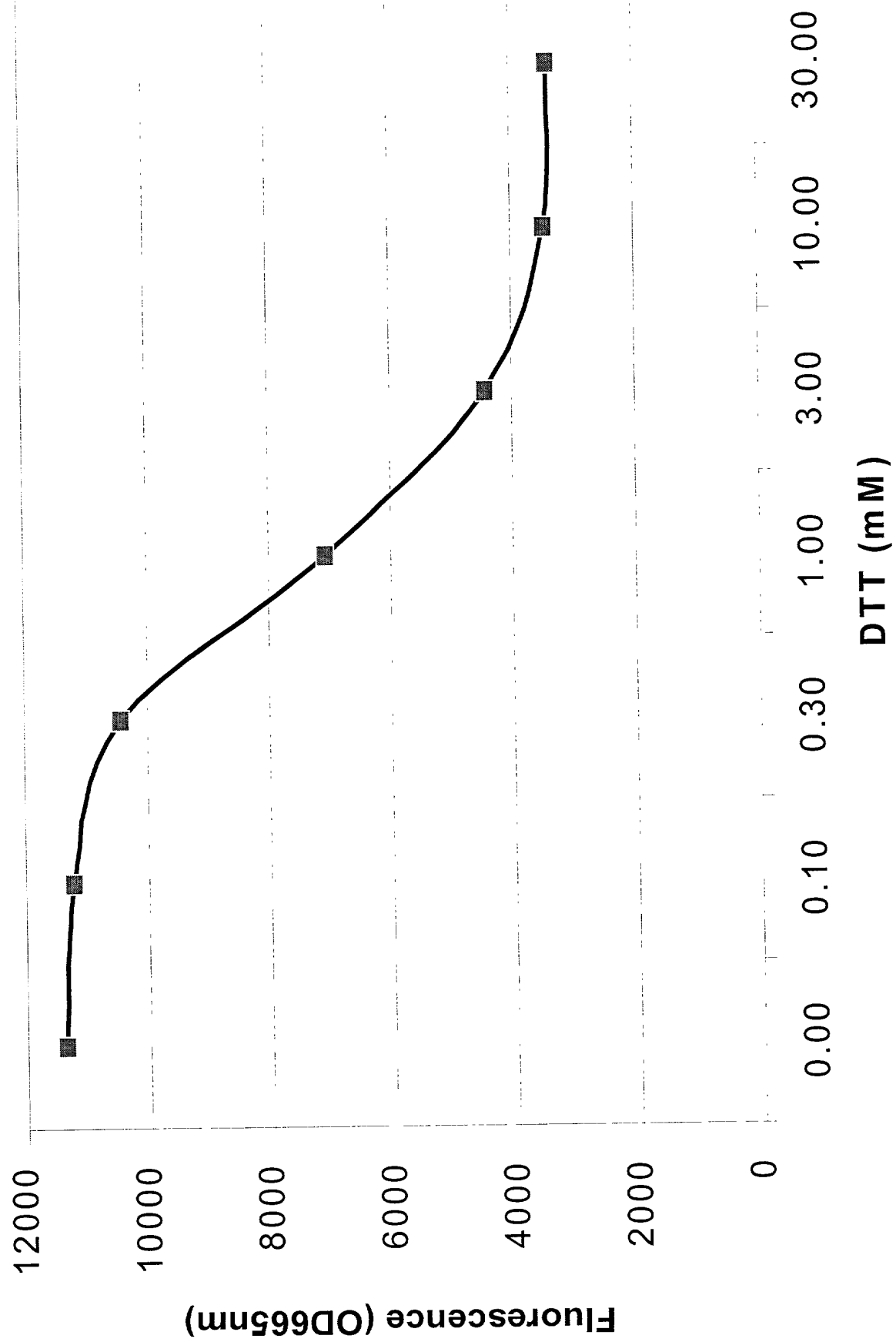


FIG. 7